

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121915\
 Data File : BM003638.D
 Acq On : 20 Dec 2015 02:04
 Operator : UM/SJ
 Sample : G4801-32
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9C80

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	8	12	18	rVB	4817	5752	0.44%	0.051%
2	6.869	637	643	652	rBB	115554	174129	13.42%	1.544%
3	7.034	665	671	678	rBB	93953	143029	11.02%	1.269%
4	7.228	699	704	712	rBB	120105	184773	14.24%	1.639%
5	7.699	778	784	790	rBB	122994	189456	14.60%	1.680%
6	8.404	898	904	912	rBB	162869	249368	19.22%	2.212%
7	8.851	974	980	988	rBB	115621	185217	14.27%	1.643%
8	8.981	999	1002	1006	rBB	1162	1669	0.13%	0.015%
9	9.575	1097	1103	1109	rBB	101164	157929	12.17%	1.401%
10	10.110	1188	1194	1202	rBB	160943	253335	19.52%	2.247%
11	10.487	1251	1258	1265	rBB	199834	324431	25.00%	2.878%
12	10.628	1275	1282	1293	rBB	137649	228447	17.61%	2.026%
13	12.081	1526	1529	1533	rBB	1587	2143	0.17%	0.019%
14	13.757	1809	1814	1819	rBV	345573	480712	37.05%	4.264%
15	13.804	1819	1822	1828	rVB	156297	203297	15.67%	1.803%
16	14.039	1856	1862	1873	rBB	379744	548076	42.24%	4.861%
17	14.251	1895	1898	1901	rBB	5277	5816	0.45%	0.052%
18	14.351	1909	1915	1922	rBB2	327957	491645	37.89%	4.361%
19	14.557	1945	1950	1962	rBB	156164	218915	16.87%	1.942%
20	15.151	2048	2051	2056	rBB	1363	1478	0.11%	0.013%
21	15.204	2056	2060	2063	rBB	11498	12577	0.97%	0.112%
22	15.345	2078	2084	2090	rBB	516102	718718	55.39%	6.375%
23	15.469	2100	2105	2112	rBB	129937	163951	12.64%	1.454%
24	15.586	2121	2125	2128	rBV2	5047	7042	0.54%	0.062%
25	16.063	2203	2206	2217	rBB	14128	23412	1.80%	0.208%
26	16.410	2262	2265	2268	rBV	1609	1945	0.15%	0.017%
27	16.857	2338	2341	2345	rBV	8733	10182	0.78%	0.090%
28	16.910	2347	2350	2353	rVB	1994	2521	0.19%	0.022%
29	17.098	2376	2382	2388	rBV	461521	640045	49.33%	5.677%
30	17.198	2393	2399	2410	rVB2	588752	827675	63.79%	7.341%
31	17.598	2464	2467	2469	rBB	2267	2313	0.18%	0.021%
32	17.992	2531	2534	2538	rBB	9612	9795	0.75%	0.087%
33	19.133	2723	2728	2731	rBB	6088	6996	0.54%	0.062%
34	19.386	2766	2771	2776	rVB	4210	5145	0.40%	0.046%

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35	19.498	2784	2790	2797	rBV2	757279	1052831	81.14%	9.338%
36	20.427	2945	2948	2952	rVB	6360	7033	0.54%	0.062%
37	21.004	3042	3046	3056	rBV	99556	123491	9.52%	1.095%
38	21.074	3056	3058	3063	rVB3	4866	5756	0.44%	0.051%
39	21.209	3079	3081	3084	rBV2	1779	1623	0.13%	0.014%
40	21.298	3090	3096	3101	rBV	751137	928541	71.56%	8.236%
41	21.409	3112	3115	3117	rBV3	4137	4226	0.33%	0.037%
42	21.451	3118	3122	3124	rVV2	4687	5206	0.40%	0.046%
43	21.539	3135	3137	3142	rVV3	1464	2209	0.17%	0.020%
44	21.686	3158	3162	3167	rBV3	2430	5674	0.44%	0.050%
45	21.880	3191	3195	3202	rBV3	8042	15609	1.20%	0.138%
46	22.339	3269	3273	3278	rBV	15110	21404	1.65%	0.190%
47	22.803	3348	3352	3356	rBV2	6998	9636	0.74%	0.085%
48	22.845	3356	3359	3366	rVB2	18707	27750	2.14%	0.246%
49	23.403	3445	3454	3464	rBV	690112	1297514	100.00%	11.509%
50	23.545	3470	3478	3488	rBV	501686	935265	72.08%	8.296%
51	24.056	3559	3565	3573	rBV	31446	59375	4.58%	0.527%
52	24.145	3574	3580	3586	rBV2	14302	30580	2.36%	0.271%
53	24.803	3684	3692	3700	rBV	32319	70990	5.47%	0.630%
54	25.674	3833	3840	3850	rVB2	23389	58823	4.53%	0.522%
55	26.697	4005	4014	4023	rBV3	20819	60667	4.68%	0.538%
56	27.909	4212	4220	4234	rVB3	13643	47429	3.66%	0.421%
57	29.356	4458	4466	4471	rBV6	7011	20776	1.60%	0.184%

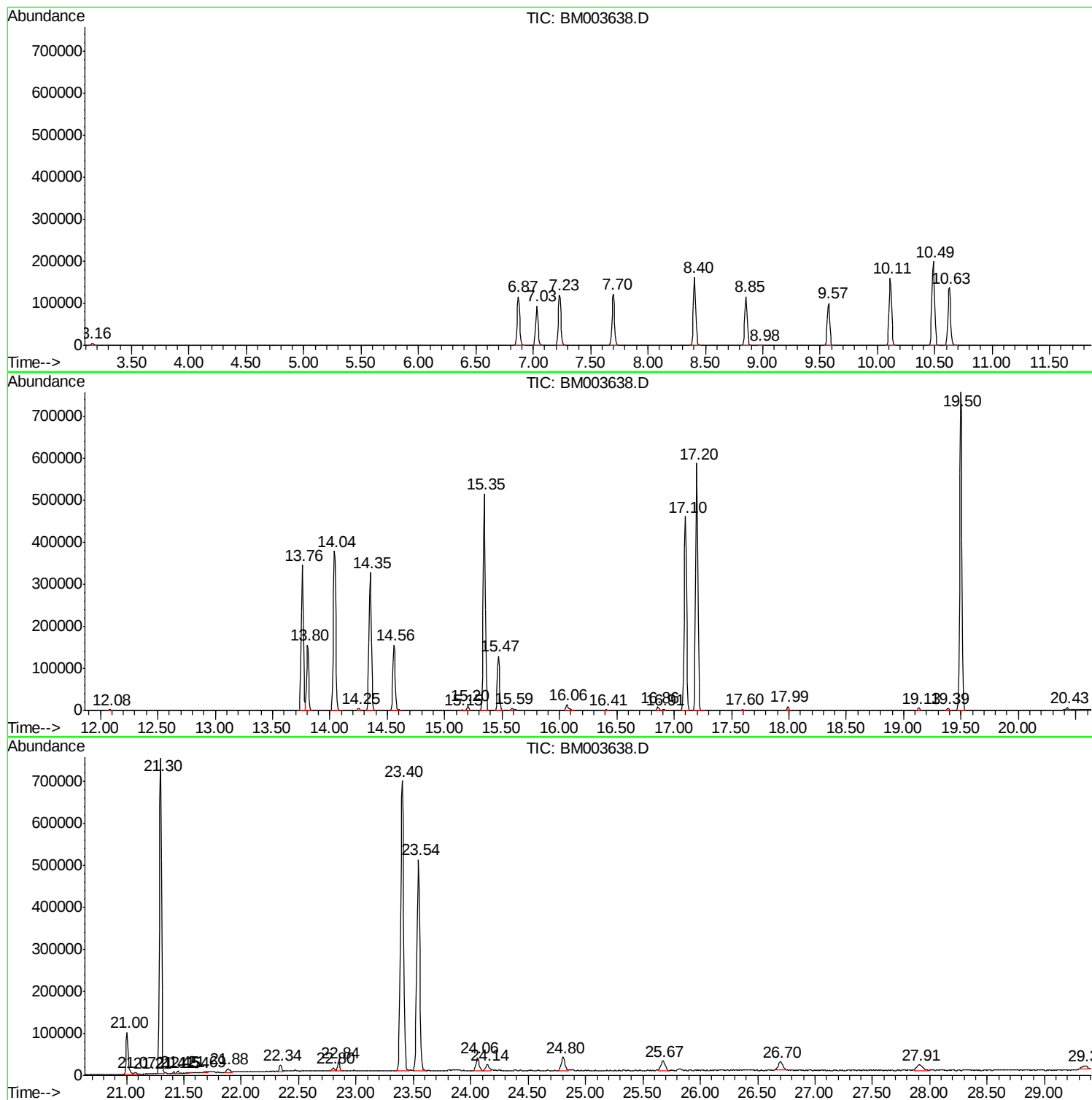
Sum of corrected areas: 11274342

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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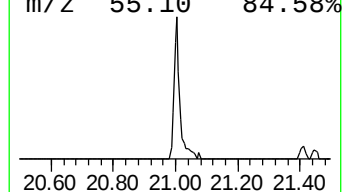
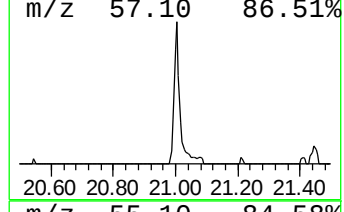
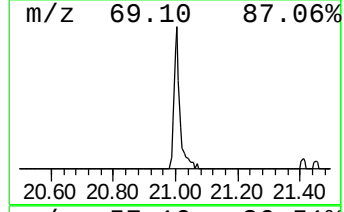
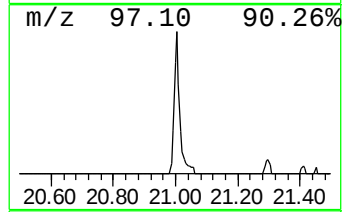
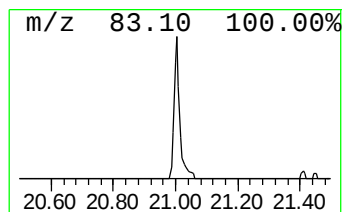
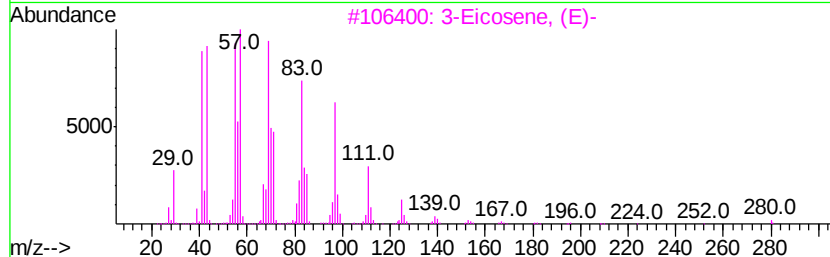
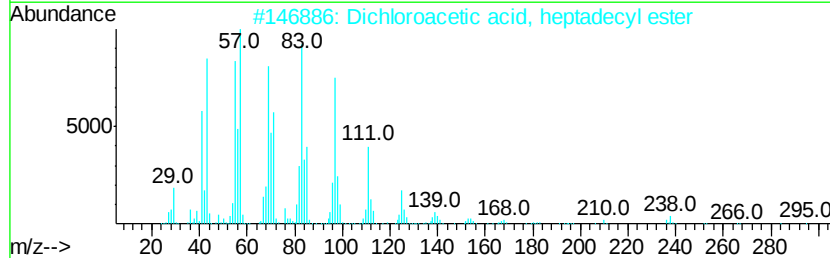
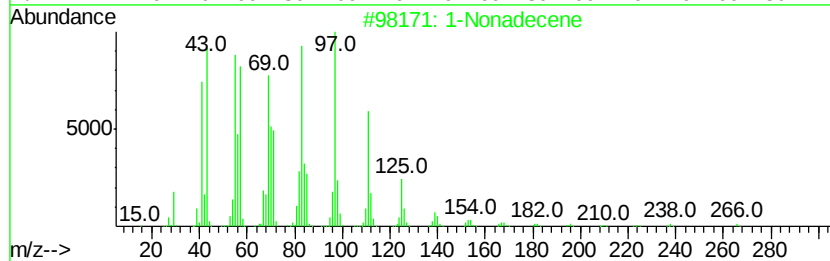
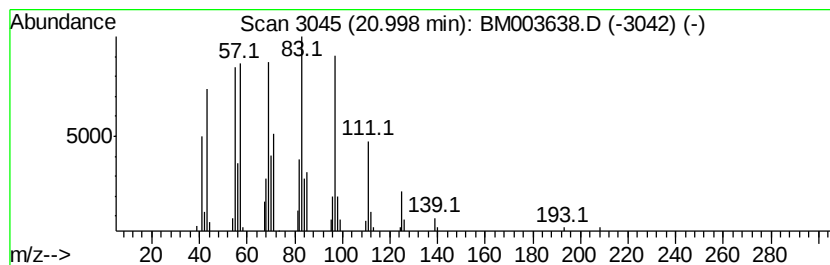
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Cyclic21.00 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.00	2.66 ng/ul	123491	Chrysene-d12	21.30		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	94
2	Dichloroacetic acid, heptadecyl ...		366	C19H36Cl2O2	1000282-98-2	94
3	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
4	1-Nonadecanol		284	C19H40O	001454-84-8	91
5	Trifluoroacetic acid, n-octadecy...		366	C20H37F3O2	079392-43-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.00	2.7	ng/ul	123491	5	21.30	928541	20.0